Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. 10/553,865-Conf. #1243 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number October 21, 2005 FEE TRANSMITTAL Filing Date Akira NAKAYAMA First Named Inventor For FY 2009 Examiner Name J. J. Rhee Applicant claims small entity status. See 37 CFR 1.27 1795 Art Unit 4670-0112PUS1 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 130.00 METHOD OF PAYMENT (check all that apply) Other (please identify): Credit Card Money Order None Check Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP 02-2448 Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Х Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES **Small Entity Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) 220 110 270 Utility 330 165 540 140 70 100 50 Design 220 110 330 170 85 220 110 165 Plant 165 540 270 650 325 Reissue 330 0 220 110 0 0 Provisional 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 220 110 Each independent claim over 3 (including Reissues) 390 195 Multiple dependent claims Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Claims Total Claims** Fee Paid (\$) Fee (\$) - or HP = HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) \_ - or HP = \_\_\_\_ x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Extra Sheets Total Sheets (round up to a whole number) x - 100 = /50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 130.00 Other (e.g., late filing surcharge): 1251 Extension for response within first month SUBMITTED BY Registration No. (Attorney/Agent) 32.181 Telephone (703) 205-8000 Signature The

Name (Print/Type)

Marc S. Weiner

March 23, 2009

Date